TOILET ODOR BLOCKING SYSTEM, METHODE OF USE AND BIDET

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CLAIM

What I claim as my invention is the TOILET ODOR BLOCKING SYSTEM AND TOILET

BIDET consists of:

1. (Amended) An odor blocking bubbler system using air pump, liquid soap and water to

create a continuous stream of bubbles to cover the human waste to prevent odor from

escaping from the toilet bowl, a dual function bubble dispenser / bidet adapter which

functions as a bubbler with low volume and bidet with high volume of water it further

comprising of;

(a) an air pump having at least two outlets providing sufficient pressure to be able to force

out liquid soap from a refillable, closable bottle with means of threaded capping screws,

connecting tubes conducting air pressure, one air channel via a check valve and adjustable

volume control / volume limiter which enters into a mixing tube to be mixed with water and

chemicals capable of creating bubbles, such as liquid soap, bubble bath;

(b) a second air channel via a check valve, volume control connecting to the

bubble dispenser adapter to provide ample amount of air to be able to create a continuous

stream of bubbles from at least 5-10 pin hole outputs located under the toilet bowl's rim or

attached to the bottom of the toilet lid and / or via the raised bidet adapter;

(c) an L shaped bracket attached to the toilet lid screws, lower side extending under the tank

for supporting the needle valve, mixing tube, on /off switch, liquid soap or bubble bath

container capable to create foam or bubbles, mixing tube, check valve, flow controller

preferably in an enclosure with bidet lever;

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- (d) an inline water T coupler providing water for the bubbler as claimed in claim 1 and 2 having a captive female bullock type threading capable of fitting to the toilet valve with a washer, having a bullock type male threading on the lower end capable to be fitted with toilet tank hoses with a washer, having a compressure type fitting in the center as an extra outlet for bidet, odor blocking bubbler or for any other bathroom water requirements.
- 2. (Amended) A bubbler / bidet adapter made out of flexible hose attached to the toilet bowl under the rim with stainless steel or plastic adjustable clamps or to the bottom of the toilet lid, said bubbler / bidet adapter as described in claim one having an extended vertical pivotable hose same as the bubbler adapter providing a bidet function for washing private parts with increased water volume;
- (a) said bubbler system in claim 1 and 2 is capable of switching from bubbler mode to bidet mode simply by increasing water pressure, therefore most of the water leaves at the bidet trough the elevated adapter hose as slightly soapy water, than turns into rinsing clean water;
- (b) said bubbler / bidet adapter with higher water pressure becomes a toilet bidet as uninterrupted water flowing from the needle valve, bidet hose having a larger water carrying capacity allows 90 % of the water volume to exit at the bidet head since bubbler holes are pin sized, in the bubbler mode soapy water volume is low;
- (c) the position of the said bidet hose head is somewhat higher in relation to the rest of the bubbler /bidet adapter, therefore the slow volume soapy water with air pressure can create rich an continuous bubbles on the bottom of the bubbler / bidet adapter;

- (d) said bubbler / bidet adapter as mentioned in claim one having a timed water source from a diverted bowl filling line from the top of the toilet tank valve via an adjustable volume control for bidet function only;
- (d) a preferably plastic fluid container at least a 12 oz. / ½ liter capacity with a cover to be located next to the toilet tank, hanging inside the tank or under the tank cover holding liquid soap or bubble bath or similar concentrate mixture;
- (f) an on / off switch located by either side of the toilet or pressure switch under the toilet seat to activate the air pump as mentioned in claim one;
- (g) (Cancelled)
- (h) a small hand controlled, tilt-able bidet handle as mentioned in claim 1c, at the rear of the toilet bowl supported by a bracket with the toilet lid screws, spring, holding it in a lower, normal position.
- 3. (Cancelled)

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